## Flood Crest Occurences by One Foot Intervals: Lackawaxen River at Old Forge

Period of Record: 1934-Present Latitude: 41.359 Longitude: -75.745 Flood Stage: 11 Last Flood: 6/27/2006 Number of Floods: 10

Flood Crest-Height Total Flood Crest above Flood Stage Occurence 11 ft to 11.99 ft 3 12 ft to 12.99 ft 0 13 ft to 13.99 ft 1 14 ft to 14.99 ft 0 15 ft to 15.99 ft 2 16 ft to 16.99 ft 2 17 ft to 17.99 ft

18 ft to 18.99 ft

19 ft to 19.99 ft

20 ft to 20.99 ft

1

0

0

| Flood Crest-Height above Flood Stage | Total Flood Crest Occurence |
|--------------------------------------|-----------------------------|
| 21 ft to 21.99 ft                    | 0                           |
| 22 ft to 22.99 ft                    | 0                           |
| 23 ft to 23.99 ft                    | 0                           |
| 24 ft to 24.99 ft                    | 0                           |
| 25 ft to 25.99 ft                    | 0                           |
| 26 ft to 26.99 ft                    | 0                           |
| 27 ft to 27.99 ft                    | 0                           |
| 28 ft to 28.99 ft                    | 0                           |
| 29 ft to 29.99 ft                    | 0                           |
| 30 ft to 30.99 ft                    | 0                           |

| Flood Crest-Height above Flood Stage | Total Flood Crest<br>Occurence |
|--------------------------------------|--------------------------------|
| 31 ft to 31.99 ft                    | 0                              |
| 32 ft to 32.99 ft                    | 0                              |
| 33 ft to 33.99 ft                    | 0                              |
| 34 ft to 34.99 ft                    | 0                              |
| 35 ft to 35.99 ft                    | 0                              |
| 36 ft to 36.99 ft                    | 0                              |
| 37 ft to 37.99 ft                    | 0                              |
| 38 ft to 38.99 ft                    | 0                              |
| 39 ft to 39.99 ft                    | 0                              |
| 40 ft to 40.99 ft                    | 0                              |

Drainage Area: 332 sq mi Gage Datum: 595.26 ft MSL

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## Flood Crest Occurences by One Foot Intervals: Lackawaxen River at Old Forge

Latitude: 41.359 Period of Record: 1934-Present Longitude: -75.745

Flood Stage: 11 Last Flood: 6/27/2006 Number of Floods: 10

| Flood Crest-Height above Flood Stage | Total Flood Crest<br>Occurence | Percent of Flood<br>Crest Occurrence |  |  |
|--------------------------------------|--------------------------------|--------------------------------------|--|--|
| 11 ft to 11.99 ft                    | 3                              | 30                                   |  |  |
| 12 ft to 12.99 ft                    | 0                              | 0                                    |  |  |
| 13 ft to 13.99 ft                    | 1                              | 10                                   |  |  |
| 14 ft to 14.99 ft                    | 0                              | 0                                    |  |  |
| 15 ft to 15.99 ft                    | 2                              | 20                                   |  |  |
| 16 ft to 16.99 ft                    | 2                              | 20                                   |  |  |
| 17 ft to 17.99 ft                    | 1                              | 10                                   |  |  |
| 18 ft to 18.99 ft                    | 0                              | 0                                    |  |  |
| 19 ft to 19.99 ft                    | 0                              | 0                                    |  |  |
| 20 ft to 20.99 ft                    | 1                              | 10                                   |  |  |
| 21 ft to 21.99 ft                    | 0                              | 0                                    |  |  |
| 22 ft to 22.99 ft                    | 0                              | 0                                    |  |  |
| 23 ft to 23.99 ft                    | 0                              | 0                                    |  |  |
| 24 ft to 24.99 ft                    | 0                              | 0                                    |  |  |
| 25 ft to 25.99 ft                    | 0                              | 0                                    |  |  |

| Flood Crest-Height above Flood Stage | Total Flood Crest<br>Occurence | Percent of Flood<br>Crest Occurrence |
|--------------------------------------|--------------------------------|--------------------------------------|
| 26 ft to 26.99 ft                    | 0                              | 0                                    |
| 27 ft to 27.99 ft                    | 0                              | 0                                    |
| 28 ft to 28.99 ft                    | 0                              | 0                                    |
| 29 ft to 29.99 ft                    | 0                              | 0                                    |
| 30 ft to 30.99 ft                    | 0                              | 0                                    |
| 31 ft to 31.99 ft                    | 0                              | 0                                    |
| 32 ft to 32.99 ft                    | 0                              | 0                                    |
| 33 ft to 33.99 ft                    | 0                              | 0                                    |
| 34 ft to 34.99 ft                    | 0                              | 0                                    |
| 35 ft to 35.99 ft                    | 0                              | 0                                    |
| 36 ft to 36.99 ft                    | 0                              | 0                                    |
| 37 ft to 37.99 ft                    | 0                              | 0                                    |
| 38 ft to 38.99 ft                    | 0                              | 0                                    |
| 39 ft to 39.99 ft                    | 0                              | 0                                    |
| 40 ft to 40.99 ft                    | 0                              | 0                                    |

Drainage Area: 332 sq mi Gage Datum: 595.26 ft MSL Data represents all historical floods. Upper Main Stem Susquehanna Basin County of Gage: Lackawanna County of Forecast Point: Lackawanna

## Flood Crest Occurences by One Foot Intervals: Lackawaxen River at Old Forge

Latitude: 41.359 Period of Record: 1934-Present Longitude: -75.745

Flood Stage: 11 Last Flood: 6/27/2006 Number of Floods: 10

| Last 1100a |                    |                  |                     |   | 1. 0/ 2 |
|------------|--------------------|------------------|---------------------|---|---------|
|            | Flood Crest-Height | Cumulative Total | Cumulative Percent  |   | Flo     |
|            | above Flood Stage  | Flood Occurence  | of Flood Occurrence |   | al      |
|            | 11 ft to 11.99 ft  | 10               | 100                 |   |         |
|            | 12 ft to 12.99 ft  | 7                | 70                  |   |         |
|            | 13 ft to 13.99 ft  | 7                | 70                  |   |         |
|            | 14 ft to 14.99 ft  | 6                | 60                  |   |         |
|            | 15 ft to 15.99 ft  | 6                | 60                  |   |         |
|            | 16 ft to 16.99 ft  | 4                | 40                  |   |         |
|            | 17 ft to 17.99 ft  | 2                | 20                  |   |         |
|            | 18 ft to 18.99 ft  | 1                | 10                  |   |         |
|            | 19 ft to 19.99 ft  | 1                | 10                  |   |         |
|            | 20 ft to 20.99 ft  | 1                | 10                  |   |         |
|            | 21 ft to 21.99 ft  | 0                | 0                   |   |         |
|            | 22 ft to 22.99 ft  | 0                | 0                   |   |         |
|            | 23 ft to 23.99 ft  | 0                | 0                   |   |         |
|            | 24 ft to 24.99 ft  | 0                | 0                   |   |         |
|            | 25 ft to 25.99 ft  | 0                | 0                   |   |         |
|            |                    |                  |                     | 1 |         |

| 14411 |   |                                 |  |  |
|-------|---|---------------------------------|--|--|
|       | Flood Crest-Height<br>above Flood Stage | CumulativeTotal Flood Occurence | Cumulative Percent of Flood Occurrence |  |
|       | 26 ft to 26.99 ft                       | 0                               | 0                                      |  |
|       | 27 ft to 27.99 ft                       | 0                               | 0                                      |  |
|       | 28 ft to 28.99 ft                       | 0                               | 0                                      |  |
|       | 29 ft to 29.99 ft                       | 0                               | 0                                      |  |
|       | 30 ft to 30.99 ft                       | 0                               | 0                                      |  |
|       | 31 ft to 31.99 ft                       | 0                               | 0                                      |  |
|       | 32 ft to 32.99 ft                       | 0                               | 0                                      |  |
|       | 33 ft to 33.99 ft                       | 0                               | 0                                      |  |
|       | 34 ft to 34.99 ft                       | 0                               | 0                                      |  |
|       | 35 ft to 35.99 ft                       | 0                               | 0                                      |  |
|       | 36 ft to 36.99 ft                       | 0                               | 0                                      |  |
|       | 37 ft to 37.99 ft                       | 0                               | 0                                      |  |
|       | 38 ft to 38.99 ft                       | 0                               | 0                                      |  |
|       | 39 ft to 39.99 ft                       | 0                               | 0                                      |  |
|       | 40 ft to 40.99 ft                       | 0                               | 0                                      |  |

Drainage Area: 332 sq mi Gage Datum: 595.26 ft MSL Data represents all historical floods. Upper Main Stem Susquehanna Basin County of Gage: Lackawanna County of Forecast Point: Lackawanna